

**PAIDHA AREA****Report date:** 26<sup>th</sup> September -2015**Table:** Water quality for Selected points in Paidha during the week of 25<sup>th</sup> September, 2015

Parameter	Unit	Water works		Monitoring Points				National standards for potable water
		Raw water	Tank 1	Tank 2	Jupatom bu psp	Paidha prison	Goli church	
CODES		N038	N039	N040	N041	N042	N043	
PH	...	6.68	6.84	6.9	7	6.96	7.05	5.5 – 8.5
Turbidity	NTU	6.11	1.27	0.77	0.62	0.79	0.84	≤5.00
Color	PTU	35	0	0	0	0	0	≤15
Iron	mg/L	2.4	0.28	N/D	N/D	N/D	0.2	≤0.30
Residue Aluminium	mg/L	N/A	N/A	N/A	N/A	N/A	N/A	≤0.20
Free Chlorine	mg/L	NA	0.68	0.47	0.16	0.25	0.12	0.20 – 0.50
Feacal coliforms	CFU/ 100 ml	0	0	0	0	0	0	0

N/R-Not Required, N/D-Not Done, N/A-Not applicable